## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

	COLINEDA	APPLICATION NO	DATE OF FILING	PRIORITY
for p	atent or inventor's certificate list	Title 35, United States Code, §119 (a ted below and have also identified belation on which priority is claimed:	nd \$172 if this application is for a Design) ow any application for patent or invento	of any application(s) 's certificate having
I aci	knowledge my duty to disclose to ned in Title 37, Code of Federal	o the Patent and Trademark Office a Regulations, §1.56.	l information known to me to be materi	al to patentability as
by a	ny amendment(s) referred to abo	ove.	ve-identified specification, including the	
( )	the specification in International A on (if	Application No. PCT/applicable).	, filed	, and as amended
(X)	and with amondments through	n Serial No fil (if applicable),	or	
	BELT TENSION ADJ	JUSTER		
Γitle	PISTON ROD POSI	ITION DETECTOR, AUTO	rensioner and	
oint entitl	As a below named inventor, I name; that I verily believe that nventor (if plural inventors are naed:	hereby declare that: my residence, I am the original, first and sole invenmed below) of the subject matter which	post office address and citizenship are a or (if only one name is listed below) or h is claimed and for which a patent is sou	an ongmai, mist and
	(x) Original	( ) Supplemental ( ) Substit	ute ( ) PCT ( ) Design	

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	11-285383	October 6, 1999	yes
Japan	2000-19947	January 28, 2000	yes
Japan	2000-66418	March 10, 2000	yes
Japan	2000-102487	April 4, 2000	yes

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not dislcosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from \_\_\_\_\_\_ as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, DC 20006

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. Area Code (202) 721-8200

Direct Facsimile Messages to: Area Code (202) 721-8250

Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
First Inventor	IWAMOTO	Kenichi	
Residence &	city	STATE OR COUNTRY Japan	country of citizenship
Citizenship	Shizuoka		Japan
Post Office Address	ADDRESS NTN Corporation 1578, Higashikaizuka,	cıry Iwata-shi, S	STATE OR COUNTRY ZIP CODE hizuoka, Japan
Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Second Inventor	KOIKE	Takashi	
Residence &	city	STATE OR COUNTRY Japan	country of citizenship
Citizenship	Shizuoka		Japan
Post Office	COOK NTN Corporation 1578, Higashikaizuka,	ситу	STATE OR COUNTRY ZIP CODE
Address		Iwata-shi, S	hizuoka, Japan
Full Name of Third Inventor	FAMILY NAME INOKUCHI	FIRST GIVEN NAME Kazuyuki	SECOND GIVEN NAME
Residence & Citizenship	CITY Shizuoka	STATE OR COUNTRY Japan	country of citizenship Japan
Post Office	ADDRESS NTN Corporation 1578, Higashikaizuka,	cıry	state or country zip code
Address		Iwata-shi, S	hizuoka, Japan
Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Fourth Inventor	NIKI	Motoharu	
Residence &	сітү	state or country	country of citizenship Japan
Citizenship	Osaka	Japan	
Post Office Address	CONTRACTOR CORPORATION 3-17, Kyomachibori 1-	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Fifth Inventor	PAMILY NAME		FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	·	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS		CITY	STATE OR COUNTRY ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME		first given name	SECOND GIVEN NAME
Residence & Citizenship	CITY		STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS		CITY	STATE OR COUNTRY ZIP CODE
Full Name of Seventh Inventor	FAMILY NAME		first given name	SECOND GIVEN NAME
Residence & Citizenship	CITY		STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office	ADDRESS		CITY	STATE OR COUNTRY ZIP CODE
I further declare	nd further that the	se statements were mad	le with the knowledge that <b>v</b>	hat all statements on information and belie willful false statements and the like so mad nited States Code, and that such willful
I further declare elieved to be true; aunishable by fine or	nd further that the rimprisonment, or ardize the validity	se statements were made or both, under Section of the application or a	de with the knowledge that value of Title 18 of the United the United that the United the United the United the Technology of the Technolo	willful false statements and the like so mad nited States Code, and that such willful
I further declare elieved to be true; aunishable by fine or	nd further that the rimprisonment, or ardize the validity	se statements were made or both, under Section of the application or a	de with the knowledge that value of Title 18 of the United the United that the United the United the United the Technology of the Technolo	willful false statements and the like so mad nited States Code, and that such willful
I further declare elieved to be true; aunishable by fine or	nd further that the rimprisonment, or ardize the validity	se statements were made or both, under Section of the application or a	de with the knowledge that to 1001 of Title 18 of the United Programme 18 o	willful false statements and the like so mad inited States Code, and that such willful  Date Sep 29, 2000  Date Sep 29, 2000  Date Sep 29, 2000  Date Sep 29, 2000
I further declare elieved to be true; an unishable by fine or atements may jeopest Inventor	nd further that the rimprisonment, coardize the validity  Kenichi  Yakashi  Kazuyuli  Motohara	se statements were mader both, under Section of the application or a Suramoto Kaike  Inokuchi Mike	de with the knowledge that to 1001 of Title 18 of the United Programme 18 o	willful false statements and the like so mad
I further declare elieved to be true; as unishable by fine or tatements may jeopest Inventor	nd further that the rimprisonment, of ardize the validity  Kenichi  Yakashi  Kazuyuli  Motohara	se statements were mader both, under Section of the application or as Suite Inokuchi Mikki	le with the knowledge that to 1001 of Title 18 of the United that the United t	willful false statements and the like so mad inited States Code, and that such willful  Date Sep 29 2000  Date Sep 29 2000  Date Sep 29 2000  Date Sep 29 2000  Date Date Date Date
I further declare elieved to be true; as unishable by fine or tatements may jeop st Inventor and Inventor th Inventor	nd further that the rimprisonment, coardize the validity  Kenichi  Yakashi  Kazuyuli  Motohara	se statements were mader both, under Section of the application or as Suite Inokuchi Mikki	de with the knowledge that to 1001 of Title 18 of the United that the United t	willful false statements and the like so mad inited States Code, and that such willful  Date Sep 29 2000  Date Sep 29 2000  Date Sep 29 2000  Date Sep 29 2000  Date Date Date Date
I further declare elieved to be true; as unishable by fine or catements may jeop st Inventor	nd further that the reimprisonment, controlled the validity Kenichi  Takashi  Takashi  Tazuyuli  Motohara  plication may be m	se statements were mader both, under Section of the application or a Suite Inokuchi Meke	de with the knowledge that to 1001 of Title 18 of the United that the United t	willful false statements and the like so mad inted States Code, and that such willful  Date Sep 29, 2000  Date Sep 29, 2000  Date Sep 29, 2000  Date Date Date  Date Date  Date Date
I further declare elieved to be true; as unishable by fine or tatements may jeop st Inventor and Inventor th Inventor	nd further that the reimprisonment, controlled the validity Kenichi  Takashi  Takashi  Tazuyuli  Motohara  plication may be m	se statements were mader both, under Section of the application or a Suite Inokuchi Meke	de with the knowledge that to 1001 of Title 18 of the United that the United t	willful false statements and the like so mad inited States Code, and that such willful  Date Sep 29, 2000  Date Sep 29, 2000  Date Sep 29, 2000  Date Date Date Date Date Date Date
I further declare elieved to be true; as unishable by fine or tatements may jeop st Inventor and Inventor th Inventor	nd further that the representation of further that the representation of the result of the representation of t	se statements were mader both, under Section of the application or a Suite Inokuchi Tieke	de with the knowledge that vertical to the University of the Unive	willful false statements and the like so mad inted States Code, and that such willful  Date Sep 29, 2000  Date Sep 29, 2000  Date Sep 29, 2000  Date Date Date  Date Date  Date Date

FIRST GIVEN NAME

SECOND GIVEN NAME